

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appl. No. : 10/579,929 Confirmation No. 3708  
First Inventor : BOEVE, Hans Marc Bert  
Filed : May 19, 2006  
TC/A.U. : 2824  
Examiner : NGUYEN, Hien N.

Docket No. : **NL03 1364 US1**  
Customer No. : 65913

Title: Non-Homogeneous Shielding of an MRAM Chip with  
Magnetic Field Sensor

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE & AMENDMENT**

Sir:

In response to the Non-Final Office Action of 12-SEP-2007, please consider the following.

**Amendments to the Specification** there are no amendments in this paper.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks/Arguments** begin on page 4 of this paper.